STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

AMENDED REPORT

| DIVISION OF OIL, GAS AND MINING | | | | | | | | | | | | | | | |
|--|-------------------------|-----------------------------------|---------------------------|--------------------------|---------------------------------|----|---|---|--|---|-------|----------------------------|--------------|---------------|--|
| APPLICATION FOR PERMIT TO DRILL | | | | | | | | | | 1. WELL NAME and NUMBER FD 1-18D-2-2 | | | | | |
| 2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL DEEPEN WELL | | | | | | | | | | 3. FIELD OR WILDCAT MOFFAT CANAL | | | | | |
| 4. TYPE OF WELL Oil Well Coalbed Methane Well: NO | | | | | | | | | | 5. UNIT or COMMUNITIZATION AGREEMENT NAME | | | | | |
| 6. NAME (| OF OPERATO | 7. OPERATOR PHONE 303 312-8134 | | | | | | | | | | | | | |
| 8. ADDRESS OF OPERATOR 1009 18th Street Ste 2300, Denver, CO, 80202 | | | | | | | | | | 9. OPERATOR E-MAIL tfallang@billbarrettcorp.com | | | | | |
| 1099 18th Street Ste 2300, Denver, CO, 80202 10. MINERAL LEASE NUMBER 11. MINERAL OWNERSHIP | | | | | | | | | | 12. SURFACE OWNERSHIP | | | | | |
| (FEDERAL, INDIAN, OR STATE) FEDERAL INDIAN | | | | | | | |) FEI | E 📵 | FEDERAL INDIAN STATE FEE | | | | | |
| 13. NAME | OF SURFAC | E OWNER (if box | 12 = 'fee') SHIRLEY AI | ND GLEN | IN HUBER | | | | | 14. SURFACE OWNER PHONE (if box 12 = 'fee') 435-247-2336 | | | | | |
| 15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee') PO BOX 154, LAPOINT, UT 84039 | | | | | | | | | | 16. SURFACE OWNER E-MAIL (if box 12 = 'fee') | | | | | |
| 17. INDIAN ALLOTTEE OR TRIBE NAME 18. INTEND TO COMMINGLE MULTIPLE FORMATIONS | | | | | | | | N FROM | | 19. SLANT | | | | | |
| (if box 12 = 'INDIAN') YES (Submit Commingling Applie | | | | | | | | | (| VERTICAL DIRECTIONAL HORIZONTAL | | | | | |
| 20. LOCATION OF WELL | | | | FOOTAGES | | Q | QTR-QTR | | SECTION TOWNSHIP | | RANG | RANGE | | MERIDIAN | |
| LOCATION AT SURFACE | | | 50 | 500 FNL 660 FEI | | | NENE | | 18 | 2.0 S | 2.0 E | | U | | |
| Top of Uppermost Producing Zone | | | 66 | 660 FNL 660 FEL | | | NENE 18 | | 18 | 2.0 S | 2.0 E | | U | | |
| At Total Depth | | | 66 | 660 FNL 660 FEI | | | NENE | | 18 | 2.0 S | 2.0 E | | U | | |
| 21. COUNTY UINTAH 22. DISTANCE TO NEAREST LE | | | | | | | | eet) | 23. NUMBER OF ACRE | | | ES IN DRILLING UNIT 640 | | | |
| 25. DISTANCE TO NEAF (Applied For Drilling o | | | | | | | T WELL IN SAME POOL ompleted) 1782 | | | 26. PROPOSED DEPTH MD: 12671 TVD: 12668 | | | | | |
| 27. ELEVATION - GROUND LEVEL 28. BOND NUMBER | | | | | | | | 29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABL | | | | | E | | |
| 5181 LMP4138148 | | | | | | | | | 49-1645 | | | | | | |
| Hole, Casing, and Cement Information | | | | | | | | | | | | | Mainh | | |
| String | Hole Size | Casing Size | 0 - 80 | Weigl 65.0 | | _ | Max Mud V | vt. | Cement No Used | | | Sacks 0 | Yield 0.0 | Weight 0.0 | |
| SURF | 12.25 | 9.625 | 0 - 2500 | 36.0 | | _ | 8.7 | | Hallibur | on Light , Type Unknown 400 | | 3.16 | 11.0 | | |
| | | | | | | | | - | Halliburton Premium , Type Unknown | | | 230 | 1.36 | 14.8 | |
| I1 | 8.75 | 7 | 0 - 8744 | 26.0 | 0 P-110 LT8 | &C | 10.0 | - | Halliburton Light , Type Unknown Unknown | | | 490 320 | 1.42 | 11.0 | |
| L1 | 6.125 | 4.5 | 8544 - 12671 | 13.5 | 5 P-110 LT8 | &C | 12.5 | - | Halliburton Premium , Type Unknown | | | 510 | 1.18 | 15.6 | |
| ATTACHMENTS | | | | | | | | | | | | | | | |
| VERIEV THE FOLLOWING ARE ATTAQUED IN ACCORDANCE WITH THE UTAN OF AND CAR CONCERNATION OF MEDICAL CONCE | | | | | | | | | | | | | | | |
| VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES | | | | | | | | | | | | | | | |
| WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER | | | | | | | COMPLETE DRILLING PLAN | | | | | | | | |
| AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE) | | | | | | | FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER | | | | | | | | |
| I ✓ DII | RECTIONAL S | URVEY PLAN (IF | R HORIZ | ONTALLY DRILLED | ALLY DRILLED) TOPOGRAPHICAL MAP | | | | | | | | | | |
| NAME Brady Riley TITLE Permit Anal | | | | | | | PHONE 30 | | | 03 312-8115 | | | | | |
| SIGNATU | IRE | | | DATE 06/18/2013 EMAIL bi | | | | | riley@billbarrettcorp.com | | | | | | |
| | ber assigne 04753879 | | | APPROVAL | | | | | Myson | | | | | | |
| | | | | | Permit Manager | | | | | | | | | | |

BILL BARRETT CORPORATION T2S, R2E, U.S.B.&M. Well location, FD #1-18D-2-2, located as shown in NE 1/4 NE 1/4 of Section 18, T2S, R2E, 2003 Alum. Cap, 0.5' Above Ground U.S.B.&M., Uintah County, Utah. N89°53'21"E - 2655.35' (Meas.) N89°53'03"E - 2513.36' (Meas.) 2003 Alum. Cap, BASIS OF ELEVATION 0.7' Above Ground, 660' Pile of Stones SPOT ELEVATION AT THE SOUTHEAST CORNER OF SECTION 26. T5S, R19E, S.L.B.&M., TAKEN FROM THE VERNAL SW, 660' FD #1-18D-2-2 LOT 1 QUADRANGLE, UTAH, UINTAH COUNTY 7.5 MINUTE QUAD (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES Elev. Ungraded Ground = 5181' DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID LOT 8 Target Bottom Hole-ELEVATION IS MARKED AS BEING 5268 FEET. BASIS OF BEARINGS LOT 7 BASIS OF BEARINGS IS A G.P.S. OBSERVATION. *95,80.00*S (C.L.O.) LINE TABLE LOT 2 LINE DIRECTION LENGTH 5280.00 S00°09'10"E 159.96' LOT 6 LOT 9 Alum. Cap LOT 10 S00.005 LOT 13 LOT 3 LOT 5 18 SCALE رحی CERTIFICATE THIS IS TO CERTIFY THAT THE ABOVE POT WAS PREPARED FRO FIELD NOTES OF ACTUAL SURVEYS MAN BY ME OR UNDER MY SUPERVISION AND THAT THE SAME AN TRUE AND CORRECT TO LOT 12 LOT 4 LOT 11 BEST OF MY KNOWLEDGE AND BELIEF REGISTEED LAND SURVEYOR REGISTR ON NO. WEST - 5124.24' (G.L.O.) Spindle RRUINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL UTAH 84078 (435) 789-1017 LEGEND: SCALE DATE SURVEYED: DATE DRAWN: 1" = 1000'10-18-12 10 - 26 - 12= 90° SYMBOL NAD 83 (TARGET BOTTOM HOLE) NAD 83 (SURFACE LOCATION) PARTY REFERENCES LATITUDE = $40^{\circ}18'52.76''$ (40.314656) LATITUDE = $40^{\circ}18'54.34"$ (40.315094) C.R. A.S. R.L.L. LONGITUDE = 109'48'19.64" (109.805456) G.L.O. PLAT LONGITUDE = 109'48'19.63" (109.805453) = PROPOSED WELL HEAD. NAD 27 (TARGET BOTTOM HOLE) NAD 27 (SURFACE LOCATION) WEATHER FILE ▲ = SECTION CORNERS LOCATED LATITUDE = 40"18'52.90" (40.314694) LATITUDE = $40^{\circ}18'54.48''$ (40.315133) COOL BILL BARRET CORPORATION LONGITUDE = $109^48'17.11''$ (109.804753' $LONGITUDE = 109^48'17.12'' (109.804756)$